05/28/04

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TRA	NSMITTA		TION DISCLOSURE STA R 1.97(b) or 1.97(c))	TEMENT	11	cket No. 00.8.1.2
In Re A	pplication Of	Hugh S. West, J	r., et al.			
Applie	cation No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/	786,215	February 25, 2004	Unassigned		Unknown	
Title: 6	mu C13	SUTURE PULLEY	FOR USE WITH GRAFT TENS	SIONING DEV	ICE	
			Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-145			
			37 CFR 1.97(b)			
1. 🛚	of a nation three mont application	al application other hs of the date of ent ; before the mailing o	tement submitted herewith is be than a continued prosecution a try of the national stage as set of a first Office Action on the mo- st for continued examination un	application und forth in 37 CF erits, or before	der 37 CFR 1.53 R 1.491 in an in the mailing of a	B(d); within ternational
			37 CFR 1.97(c)			
2.	CFR 1.97( Final Actio	b), provided that the n under 37 CFR 1.	tement submitted herewith is be Information Disclosure Staten .113, a Notice of Allowance the application, and is accomp	nent is filed be under 37 CFR	efore the mailing 1.311, or an A	date of a
	☐ the s	statement specified in	n 37 CFR 1.97(e);			
: :			OR			
	☐ the f	ee set forth in 37 CF	R 1.17(p).			

# TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 14000.8.1.2 In Re Application: Hugh S. West, Jr., et al. Serial No. Filing Date Examiner Group Art Unit 10/786,215 February 25, 2004 Unknown Unassigned MPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING DEVICE Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ☑ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of $\mathbf{X}$ Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile\* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit I certify that this document and fee is being deposited account is being facsimile transmitted to the United States with the U.S. Postal Service Patent and Trademark Office (F as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. (Date) Signature Signature of Person Mailing Correspondence Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate \*This certificate may only be used if paying by deposit account. / May 25, 2004 Signature John M. Guynn Attorney for Applicant Registration No. 36,153 Customer No. 022913 CC:



PATENT APPLICATION

Docket: 14000.8.1.2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
	Hugh S. West, Jr., et al.	)
Serial No.:	10/786,215	) ) Art Unit ) Unknown
Confirmation No.:	Unknown	) )
Filed:	February 25, 2004	)
For:	IMPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING	) ) )
Examiner:	Unassigned	) )

#### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Express Mailing No. EV 432690501 US

Date of deposit: May 27, 2004.

- Transmittal for Information Disclosure Statement (2 pgs.)
- Information Disclosure Statement (2 pgs.)
- Form PTO-1449 (5 pgs.)
- Copy of one (1) reference
- Postcard

Respectfully submitted,

Kimberly Kendrick

Paralegal to John M. Guynn

JMG:kk

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### EXPRESS MAIL NO. EV 432690501 US



PATENT APPLICATION
Docket No: 14000.8.1.2

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
	Hugh S. West, Jr., et al.	
Serial No.:	10/786,215	) Art Unit
Confirmation No.:	Unknown	) Unknown )
Filed:	February 25, 2004	)
For:	IMPROVED SUTURE PULLEY FOR USE WITH S	) ) )
Examiner:	Unassigned	)

## <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record

believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

DATED this 25th day of May

, 2004.

Respectfully submitted,

JOHN M. GUYNN Attorney for Applicant Registration No. 36,153 Customer No. 022913

JMG: kk

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EXPRESS MAILING NO. EV 432690501 US

Applicant:

Hugh S. West, Jr. et al.

Serial No.:

10/786,215

Atty Docket No. 14000.8.1.2

Sheet 1 of 5

Filing Date:

February 25, 2004

Group Art Unit: Not Yet Assigned

For:

IMPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING DEVICE

### INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

## **U.S. Patent Documents**

Examiner <u>Initial*</u>		Patent Number	Issue Date	<u>Name</u>	Filing <u>Date</u>
	A1	Re. 34,293	06/22/93	Goble et al.	05/29/90
	A2	Re. 34,762	10/18/94	Goble et al.	09/19/88
	A3	3,896,500	7/29/75	Rambert et al.	01/08/74
	A4	4,301,551	11/24/81	Dore et al.	07/09/79
	A5	4,400,833	08/30/83	Kurland	06/10/81
	<b>A6</b>	4,467,478	08/28/84	Jurgutis	09/20/82
	A7	4,590,928	05/27/86	Hunt et al.	09/22/81
	A8	4,597,766	07/01/86	Hilal et al.	10/26/84
	A9	4,605,414	08/12/86	Czajka	06/06/84
	A10	4,649,916	03/17/87	Frimberger	07/11/84
	A11	4,668,233	05/26/87	Seedhom et al.	07/09/84
	A12	4,712,542	12/15/87	Daniel et al.	06/30/86
Examiner:				Date Considered:	

*EXAMINER: Initial if reference considered, whether or not citation	is in conformance with MPEP 609; draw
line through citation if not in conformance and not considered.	Include copy of this form with next
communication to applicant.	

EXPRESS MAILING NO. EV 432690501 US

Applicant:

Hugh S. West, Jr. et al.

Serial No.:

10/786,215

Atty Docket No. 14000.8.1.2

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Filing Date:

February 25, 2004

Group Art Unit: Not Yet Assigned

For:

IMPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING DEVICE

Examiner	•			Date Considered:	
	A28	5,129,902	07/14/92	Goble et al.	04/20/90
	A27	5,108,433	04/28/92	May et al.	02/22/91
	A26	5,071,420	12/10/91	Paulos et al.	04/25/91
	_ A25	5,037,426	08/06/91	Goble et al.	09/19/88
	A24	4,997,433	03/05/91	Goble et al.	01/16/90
	A23	4,969,895	11/13/90	McLeod et al.	01/23/89
	_ A22	4,950,271	08/21/90	Lewis et al.	02/06/89
	A21	4,950,270	08/21/90	Bowman et al.	02/03/89
<del> </del>	A20	4,927,421	05/22/90	Goble et al.	05/15/89
	A19	4,922,897	05/08/90	Sapega et al.	05/13/88
	_ A18	4,870,957	10/03/89	Goble et al.	12/27/88
	_ A17	4,834,752	05/30/89	Van Kampen	02/05/88
	_ A16	4,773,417	09/27/88	Moore et al.	01/05/87
	_ A15	4,772,286	09/20/88	Goble et al.	02/17/87
	_ A14	4,744,793	05/17/88	Parr et al.	09/06/85
	_ A13	4,739,751	04/26/98	Sapega et al.	10/03/86

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXPRESS MAILING NO. EV 432690501 US

Applicant:

Hugh S. West, Jr. et al.

Serial No.:

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Sheet 3 of 5

Filing Date:

February 25, 2004

Group Art Unit: Not Yet Assigned

For:

IMPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING DEVICE

A29	5,139,520	08/18/92	Rosenberg	01/31/90
A30	5,147,362	09/15/92	Goble	04/08/91
A31	5,507,750	04/16/96	Goble et al.	09/16/93
A32	5,562,668	10/08/96	Johnson	04/28/95
A33	5,630,820	05/20/97	Todd	12/05/94
A34	5,713,897	02/03/98	Goble et al.	03/06/97
A35	5,935,130	08/10/99	Kilpela et al.	09/03/97
A36	5,964,764	10/12/99	West, Jr. et al.	03/24/98
A37	5,980,473	11/09/99	Korakianitis et al.	04/07/98
A38	6,001,106	12/14/99	Ryan et al.	09/03/97
A39	6,036,694	03/14/00	Goble et al.	08/03/98
A40	6,171,310	01/09/01	Giordano et al.	03/29/99
A41	6,279,415	08/28/01	Chance et al.	10/27/99
A42	6,364,885	04/02/02	Kilpela et al.	05/27/99
	A30 A31 A32 A33 A34 A35 A36 A37 A38 A39 A40 A41	A30 5,147,362 A31 5,507,750 A32 5,562,668 A33 5,630,820 A34 5,713,897 A35 5,935,130 A36 5,964,764 A37 5,980,473 A38 6,001,106 A39 6,036,694 A40 6,171,310 A41 6,279,415	A30 5,147,362 09/15/92 A31 5,507,750 04/16/96 A32 5,562,668 10/08/96 A33 5,630,820 05/20/97 A34 5,713,897 02/03/98 A35 5,935,130 08/10/99 A36 5,964,764 10/12/99 A37 5,980,473 11/09/99 A38 6,001,106 12/14/99 A39 6,036,694 03/14/00 A40 6,171,310 01/09/01 A41 6,279,415 08/28/01	A30       5,147,362       09/15/92       Goble         A31       5,507,750       04/16/96       Goble et al.         A32       5,562,668       10/08/96       Johnson         A33       5,630,820       05/20/97       Todd         A34       5,713,897       02/03/98       Goble et al.         A35       5,935,130       08/10/99       Kilpela et al.         A36       5,964,764       10/12/99       West, Jr. et al.         A37       5,980,473       11/09/99       Korakianitis et al.         A38       6,001,106       12/14/99       Ryan et al.         A39       6,036,694       03/14/00       Goble et al.         A40       6,171,310       01/09/01       Giordano et al.         A41       6,279,415       08/28/01       Chance et al.

Examiner:	Date Considered:

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXPRESS MAILING NO. EV 432690501 US

Hugh S. West, Jr. et al.

Applicant: Serial No.:

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Filing Date:

February 25, 2004

Group Art Unit: Not Yet Assigned

For:

IMPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING DEVICE

#### Other Documents

(including author (if listed), title, relevant pages, date of publication including at least month and year).

Examiner Initial\*

communication to applicant.

A43 "Intrafix<sup>TM</sup> Technique for Tibial Fixation of ACL Grafts," Joseph H. Sklar, M.D., Innovasive Devices, 1999.

### **References Cited by Applicants**

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

Examiner:	Date Considered:
	nsidered, whether or not citation is in conformance with MPEP 609; draw formance and not considered. Include copy of this form with next

Form PTO-1:449

EXPRESS MAILING NO. EV 432690501 US

Sheet 5 of 5

Applicant:

Hugh S. West, Jr. et al.

Serial No.:

10/786,215

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Filing Date:

February 25, 2004

Group Art Unit: Not Yet Assigned

For:

IMPROVED SUTURE PULLEY FOR USE WITH GRAFT TENSIONING DEVICE

The reference designations "A1", "A2", etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A", "B", "C", etc. on Office Action Form PTO-1142.

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Examiner:	Date Considered:
	if reference considered, whether or not citation is in conformance with MPEP 609; draw if not in conformance and not considered. Include copy of this form with next